Index of Claims

09/895,654

Examiner

Sam Rimell

Applicant(s)/Patent under Reexamination

TENORIO, MANOEL
Art Unit

2164

| 1 | Rejected |   | (TI | gh n<br>nce | ]. [ | N | Non-E | ted |         | Α   |    | Appeal |          |      |  |   |  |  |
|---|----------|---|-----|-------------|------|---|-------|-----|---------|-----|----|--------|----------|------|--|---|--|--|
| = | Allowed  | + |     | Restricted  |      |   |       |     | Interfe | nce | СӨ |        | Objected |      |  | 1 |  |  |
| 1 | ) Date   |   |     | Clai        | im   |   | Date  |     |         |     | CI | aim    | Т        | Date |  |   |  |  |
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| Cla           | im        | 7                  |                          | Da            | ate  |  |               |          | Cla      | aim        |           |          | D  | ate      |  |          |       | CI           | aim        |                |           |              | Date         | _               |          |          |
|---------------|-----------|--------------------|--------------------------|---------------|--|--|---------------|----------|----------|------------|-----------|----------|--|----------|--|----------|-------|--------------|------------|----------------|-----------|--------------|--------------|-----------------|----------|----------|
|               | <u>ea</u> | 7                  |                          |               |  | ]  |               |          | _        | ल          |           |          |  |          |  |          |       |              | <u></u>    |                |           |              |              |                 |          |          |
| Final         | Ë,        | 4                  | '                        |               |  |  |               |          | Final    | jin        |           |          |  | 1        | 1  |          | 1     | Final        | Ë          |                |           |              | 1            |                 |          |          |
| i             | Original  |                    |                          |               |  |  |               |          | i E      | Original   |           |          |  |          | 1  |          |       | 证            | Original   |                |           |              |              |                 |          |          |
|               |           | 2                  | $\Box$                   |               | —  | $\sqcup$   |               | 4        | <u> </u> |            |           |          |  | _        | 11   |          | _     |              |            | 4              |           |              | _            |                 |          |          |
|               | 1         | <b>∠</b> ,         | $\Box$                   |               | ┷  | $\sqcup$   |               | 4        |          | 51         |           |          |  | _        | $\perp$  |          | _     |              | 101        | _              | _         | _            |              |                 | _        |          |
|               | 2         | 4                  | $\perp$                  | _             | ┿  | $\vdash$   |               | -        |          | 52         |           | -        | -  |          | +-+  | -        | _     |              | 102        | _              |           | - -          | 1            | Щ               | _        | _        |
|               | 3         | <b>/</b>           | +                        | -             | -  | $\vdash$   | -             | -        | <u> </u> | 53         |           | +-       | $\vdash$   | _        | $\vdash$   |          | 4     |              | 103        | -              |           | +            | 1            |                 |          |          |
|               | 4_        | 4                  | $\dashv$                 | +             | +-   | -  | -             | -        | <u> </u> | 54         |           |          | H  |          | $\vdash$   | _        | -     |              | 104        | -              | _         | +            |              | -               | -        | _        |
|               | 5         | 4                  |                          |               | +-   | $\vdash$   | _             | -        |          | 55         | _         | +        | $\vdash$   | -        | +  | -        | -     |              | 105        | -+             |           | +-           | -            |                 | _        | -        |
|               | 6         | 1                  |                          |               | +  | ┼─┤  | _             | -        | <u> </u> | 56<br>57   | +         | +        | $\vdash$   | -        | $\vdash$   | -+-      | -     |              | 106        | -+             |           | - -          | +            |                 | $\dashv$ | +        |
|               | 7<br>8    | 1                  | $\dashv$                 |               | -  | -  |               | -        |          | 5 <i>7</i> | -         | -        | -  |          | ++   |          | -     | -            | 107<br>108 | -              | -         | -            | $\vdash$     | $\vdash$        | $\dashv$ | +        |
|               | _         | 1                  | +                        | <u></u>       | +  | ╁  | -             | -        | -        | 59         |           |          | ⊢⊢   | -        | ╁  |          | -     |              | 108        | $\dashv$       | +         | +            | +            | -               | -        |          |
| $\dashv$      | 9<br>10   | 1                  | $\dashv$                 | -+            | +  | ╁  | +             | -        | $\vdash$ | 60         | +         |          |  | -        | ╂  |          | -     |              |            | $\dashv$       | +         | +-           | ┼            | $\dashv$        |          |          |
| -+            | 11        |                    | $\dashv$                 | $\dashv$      | +  | $\vdash \vdash$                                  | +             | +        | $\vdash$ | 61         | -         | +        | $\vdash$   | +        | +  | $\dashv$ | -     | $\vdash$     | 110<br>111 | $\dashv$       | +         | +-           | +-           |                 | $\dashv$ |          |
|               | 12        | 7                  | $\dashv$                 | $\dashv$      | +  | $\vdash$   |               | +        | H-       | 62         | -         | +        | $\vdash$   | +        | +  | -+       | -     | <u> </u>     | 112        | -+             | -         |              | +            | $\vdash$        | $\dashv$ | +        |
|               | 13        | <u> </u>           | -   -                    | -+            | +  | $\vdash$   |               | $\dashv$ | -        | 63         | +         | +        | $\vdash$   | +        | +  | $\dashv$ | -     |              | 113        | -              |           | +            | +            | $\vdash \vdash$ | $\dashv$ | +        |
|               | 14        |                    | $\dashv$                 |               | +-   |  | +             | -        |          | 64         | $-\vdash$ | +        | $\vdash$   | +        | +  | $\dashv$ | -     |              | 114        | -              | +         | +            | +            | $\vdash \vdash$ | +        | +        |
|               | 15        | 5                  |                          | $\dashv$      | +-   | ╁  | -+            | -        | $\vdash$ | 65         | +         | +        | +  |          | 1-1  |          | -     |              | 115        | $\dashv$       | +         | +            | +            | $\vdash$        | $\dashv$ | +        |
|               | 16        | 4                  | $\dashv$                 |               | +  | $\vdash$   | +             | -        | $\vdash$ | 66         | +         | +        |  |          | ┼╾┼  |          | -     |              | 116        | $\dashv$       | +         | +            | +            | $\vdash$        | $\dashv$ | +        |
|               | 17        | 3                  | $\dashv$                 |               | +  | $\vdash$   | +             | 1        |          | 67         | +         | +        | -  | $\dashv$ | +  | $\dashv$ | -     |              | 117        | $\dashv$       | +         | +            | +            | -               | $\dashv$ |          |
|               | 18        |                    | $\dashv$                 | -             | +  |  | $\overline{}$ | -        |          | 68         |           | +        |  | +        | 1 1  |          | -     |              | 118        | +              |           | +            | ╁╴           |                 | $\dashv$ | -        |
| $\rightarrow$ | 19        |                    | +                        | $\dashv$      | +  | $\vdash$   | -             | -        |          | 69         | $\dashv$  | +        | $\vdash$   | +        | + +  | $\dashv$ | -     |              | 119        | $\dashv$       | +         | +            | +            |                 | $\dashv$ | +        |
| $\dashv$      | 20        |                    | +                        |               | +  | $\vdash$   | $\dashv$      | $\dashv$ | $\vdash$ | 70         | $\dashv$  | +        | $\vdash$   | +        | +-+  |          | -     |              | 120        | +              | -         | +            | +            |                 | +        | -        |
|               | 21        |                    |                          | $\dashv$      | ╅  | <del>                                     </del> | -             | ┨Ш       | $\vdash$ | 71         | $\dashv$  | +        | -  |          | ╁─┼  | $\dashv$ | -     |              | 121        | $\dashv$       | +         | +            | +            |                 | +        | -        |
|               | 22        |                    | _                        | -             |  | ++   | $\dashv$      | -        |          | 72         | $\dashv$  | +-       | <del>                                     </del> |          | +  | $\dashv$ | -     |              | 122        | $\dashv$       | _         | +            | ╁            | -               | -        |          |
|               | 23        | 1                  | $\dashv \dashv$          |               | 1  | 1  | +             | -        |          | 73         | $\dashv$  | +        | $\vdash$   | -        | +  | +        | -     |              | 123        | +              |           | +            | +            |                 | $\dashv$ | +        |
|               | 24        | 1                  |                          | -             |  | $\vdash$   | $\dashv$      | -        | _        | 74         |           | +        | $\vdash$   | +        | +  | +        | ١!!!  | <del> </del> | 124        | $\dashv$       |           | +            | +            | $\dashv$        | $\dashv$ | -        |
|               | 25        |                    | $\dashv \dashv$          |               | +  | H  | o             |          | _        | 75         |           | +        | $\vdash$   | $\dashv$ | 1 1  | +        | -     |              | 125        |                |           | +            | 1            |                 | +        | +        |
|               | 26        |                    |                          | _             | 1  | H  | +             | -        | -        | 76         |           | ╅        | -  | +        | H  |          | 1:::: |              | 126        |                |           |              | +            |                 | $\dashv$ | +        |
|               | 27        |                    | 11                       |               | +  | Н  | $\top$        |          |          | 77         | _         | $\top$   | $\vdash$   | +        | 1 1  | $\top$   | ┨     |              | 127        | +              |           | +            | T            | $\dashv$        | $\dashv$ | $\dashv$ |
|               | 28        |                    | 177                      |               | +  | I  | $\top$        |          |          | 78         |           | 十一       |  | $\top$   | T  |          | 1:::: |              | 128        |                |           |              |              |                 | 7        | -        |
|               | 29        |                    | $\dashv \dashv$          |               |  | П  | $\top$        |          |          | 79         |           |          | $\vdash$   | 1        | $\Box$   |          | ١     |              | 129        | _              | _         | 1            |              | $\neg$          | 7        | $\top$   |
|               | 30        |                    |                          |               |  | П  |               |          |          | 80         |           |          |  | $\top$   | $\Box$   |          | 7     |              | 130        | $\dashv$       |           | $\top$       |              | T               | $\dashv$ | $\top$   |
|               | 31        | П                  | $\dashv$                 | $\neg \vdash$ | $\top$   | П  | $\top$        | 7        |          | 81         | $\exists$ | 1        |  | 1        |  | $\top$   | 7     |              | 131        | $\dashv$       | $\dashv$  | $\top$       | П            | $\neg$          | 一        | $\neg$   |
|               | 32        | П                  | $\neg \neg$              |               | 1  | П  | $\top$        | 7        |          | 82         |           | 1        |  | $\neg$   |  | $\top$   | 7     |              | 132        | $\neg \dagger$ | _         | _            |              | $\Box$          | 一        | 1        |
|               | 33        |                    |                          |               |  |  |               |          |          | 83         |           |          |  |          |  | $\top$   | 7     |              | 133        | 寸              | $\top$    |              | П            | $\Box$          | 寸        | $\top$   |
|               | 34        |                    | ot                       |               |  |  |               |          |          | 84         |           |          |  |          |  |          | 7     |              | 134        |                |           |              |              |                 | $\dashv$ | $\top$   |
|               | 35        |                    |                          |               |  |  |               | ]        |          | 85         |           |          |  |          |  |          |       |              | 135        | [              | _ _       | 1            |              |                 |          |          |
|               | 36        |                    |                          |               | $oldsymbol{ol}}}}}}}}}}}}}}}}$ |  |               |          |          | 86         |           |          | $\Box \top$                                      |          |  |          |       |              | 136        |                |           | T            |              |                 |          |          |
|               | 37        | Ш                  |                          |               |  |  |               | ]        |          | 87         |           |          |  |          |  |          |       |              | 137        |                |           | $oxed{\Box}$ |              |                 |          |          |
|               | 38        |                    |                          |               | Ţ.   |  |               |          |          | 88         |           |          |  |          |  |          |       |              | 138        |                |           |              |              |                 |          |          |
|               | 39        |                    |                          |               |  |  |               |          |          | 89         |           |          |  |          | $\square$  |          |       |              | 139        |                |           | $oxed{\Box}$ |              |                 |          |          |
|               | 40_       |                    |                          |               |  | $\square$  |               |          |          | 90         |           |          |  |          |  |          | ]     |              | 140        |                | $oxed{T}$ | $oxed{\Box}$ |              |                 |          |          |
|               | 41        | ot                 |                          |               |  |  |               | _        |          | 91         |           |          |  |          | $\Box$   |          | ]     |              | 141        | $\Box$         |           |              |              |                 | $\Box$   |          |
|               | 42        |                    | ot                       |               |  | Ш  |               | _        |          | 92         |           |          |  |          |  |          |       |              | 142        | $\Box$         |           |              |              |                 |          |          |
|               | 43        | Ш                  | ot                       |               |  | Ш  |               | _        |          | 93         |           |          |  |          |  |          | _     |              | 143        | $\perp$        |           | Ĺ            |              |                 | $\Box$   |          |
|               | 44        | $\sqcup$           | $\perp \perp$            |               | $\perp$  | Ш  |               | _        | Ш        | 94         |           |          | Ш  |          |  |          | _     |              | 144        | Ţ              | $\Box$    |              |              |                 | $\Box$   |          |
|               | 45        |                    |                          |               |  |  |               | _        | $\Box$   | 95         |           |          |  |          |  |          | _     |              | 145        |                |           |              |              |                 |          |          |
|               | 46        |                    | $\perp \perp$            |               |  |  |               | _        |          | 96         |           | 1        |  |          | $oldsymbol{ol}}}}}}}}}}}}}}}}}}$ |          | _     |              | 146        |                |           | L            | $oxed{oxed}$ | [               |          |          |
|               | 47        | $\perp \downarrow$ | $\perp \perp \downarrow$ |               |  |  |               | _        |          | 97         |           |          |  |          |  |          | ╝     |              | 147        |                |           |              | $\Box$       | [               |          |          |
|               | 48        |                    | $\perp \perp$            |               |  | $oxed{oxed}$                                     |               | _        |          | 98         |           | <u> </u> |  |          |  |          | _     |              | 148        |                |           |              |              |                 |          |          |
|               | 49        |                    |                          |               |  | $oxed{oxed}$                                     |               | _        |          | 99         |           |          |  |          |  |          |       |              | 149        |                |           |              |              |                 |          | $\bot$   |
| 1             | 50        |                    | $_{\perp}$               |               |  |  |               |          |          | 100        |           |          |  |          |  |          | 1:::: |              | 150        | T              | Т         | T            |              |                 |          |          |